

FIG. 1

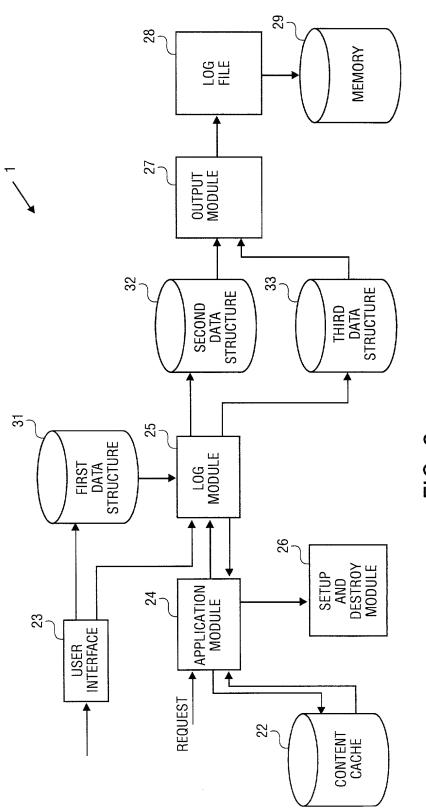
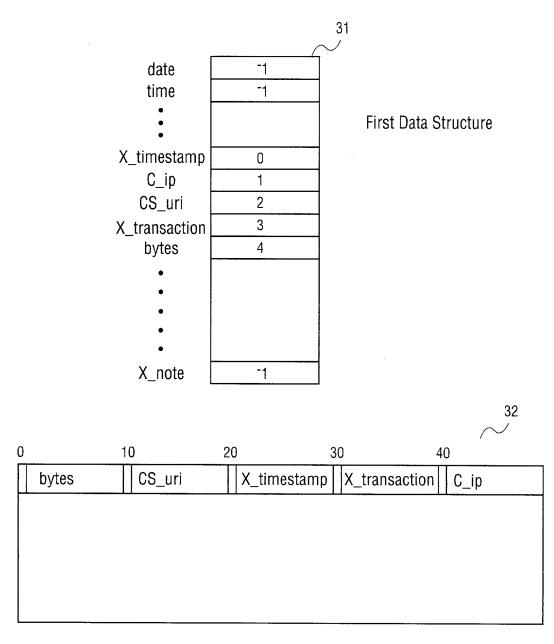


FIG. 2



Second Data Structure

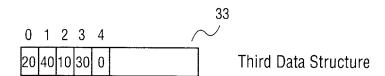


FIG. 3

## Setting up Logging through User Interface

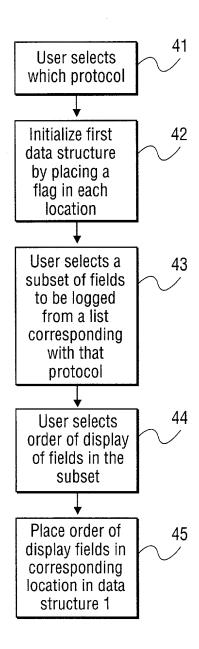
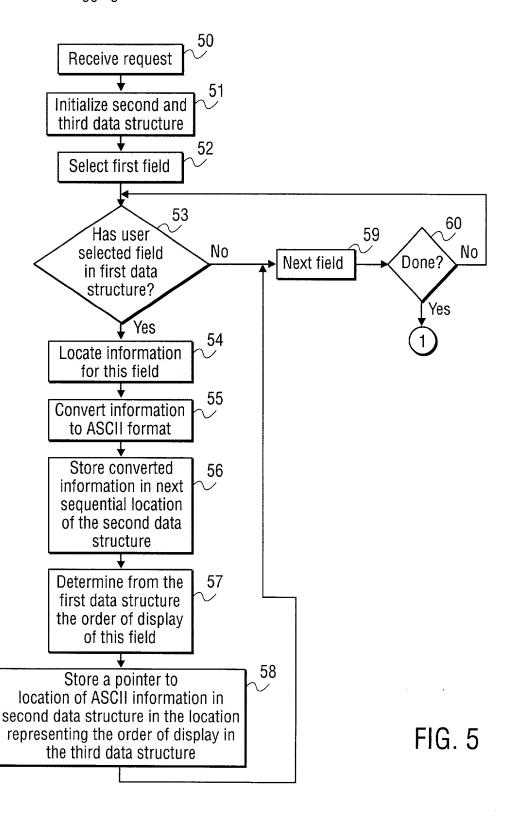


FIG. 4

## **Logging Process**



## **Output Process**

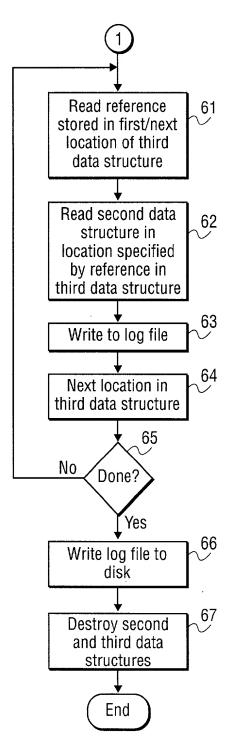


FIG. 6

